D12-34

REC'D 2-28-75

WARRANTY

An easy product to stand behind...

MagLiner®

magnesium HAND TRUCKS

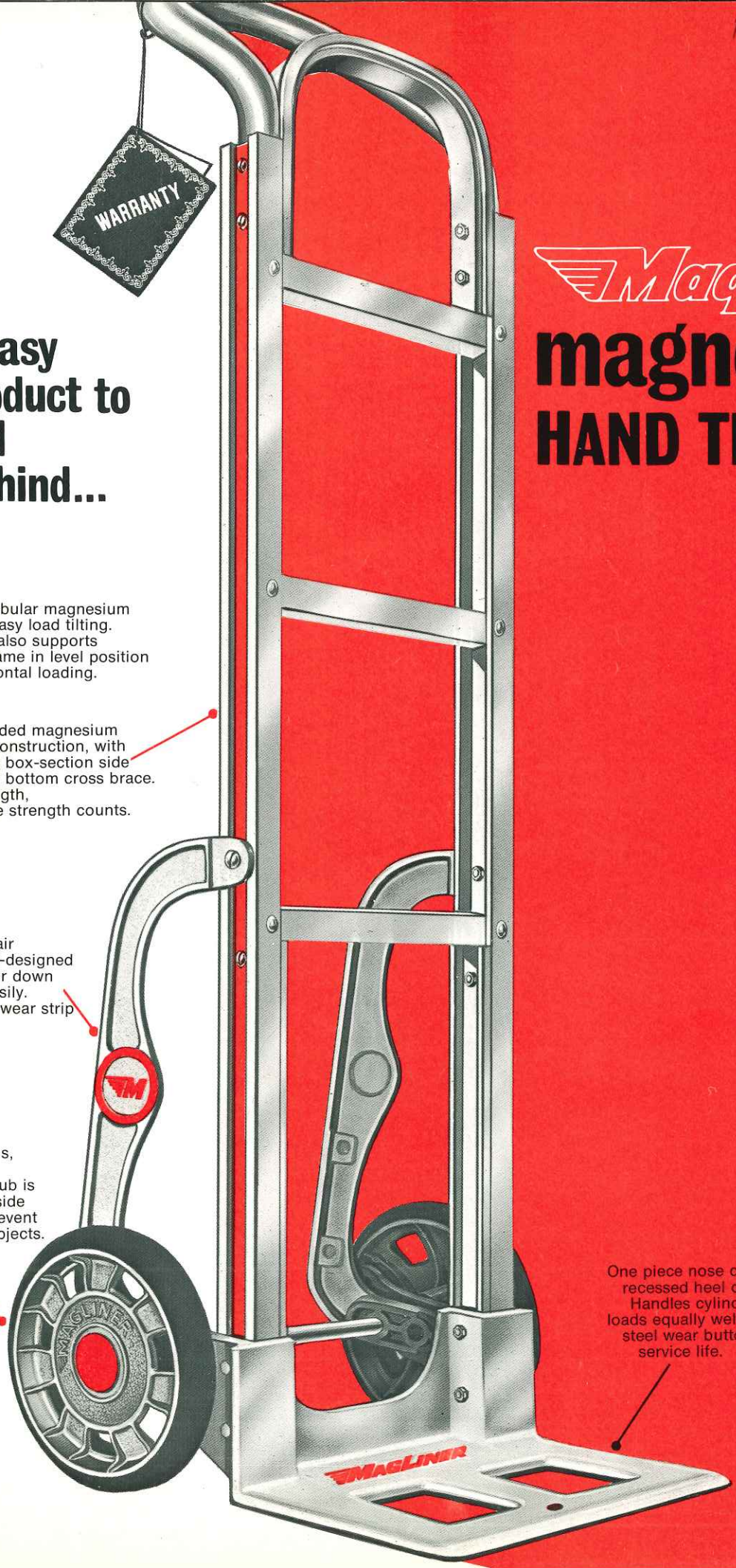
Swept-back tubular magnesium handle for easy load tilting. Handle also supports truck frame in level position for horizontal loading.

Extruded magnesium frame construction, with interlocking box-section side rails below bottom cross brace. Solid strength, where strength counts.

One piece cast stair climbers are shape-designed to get loads up or down curbs and steps easily. An integral steel wear strip is optional.

Air-flight wheels, with decorative hub caps. Axle hub is recessed within outside face of wheel to prevent gouging of struck objects.

One piece nose casting has recessed heel construction. Handles cylindrical or flat loads equally well. Cast-in steel wear button increases service life.



U.S. Patent No. 3,079,168
Canadian Patent No. 703,231

America's largest Selling Hand Trucks

When a company sells more hand trucks than most of its competitors put together, there have to be some good reasons. There are.

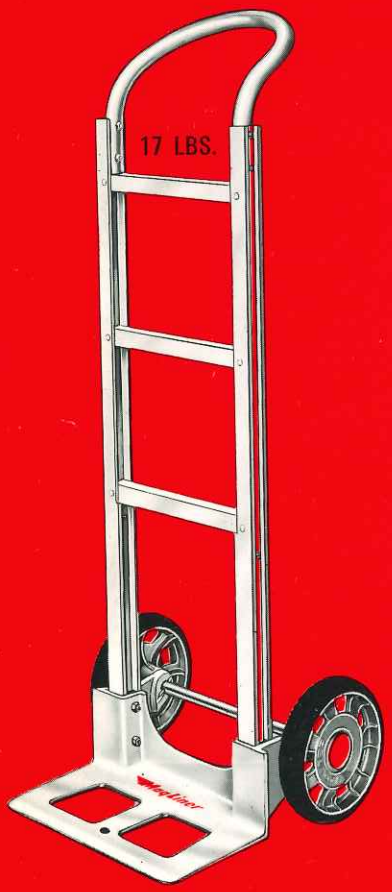
Starting with the fact that we introduced the first magnesium hand trucks in 1947. They were a big success. People liked them because they were lighter and stronger, perfectly balanced for easy wheeling.

Today, our hand trucks are even better.

We've continued to improve them each year, adding many new features that make them more useful, convenient, and durable.

There's no better hand truck than a Magliner. At any price. To back this up, we attach a one-year written Warranty to every one that leaves the factory.

All parts are easily replaced in the field, and quickly available from dealer stocks in principal cities.



111-AU-815—Our most popular model. Straight back frame. 48" high. 14" x 7½" nose. Hard moldon rubber-tired wheels.

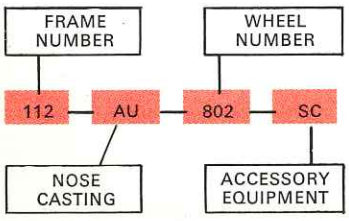
112-AU-802-SC—Another fast-seller. Straight back frame. 48" high. 14" x 7½" nose. 8" semi-pneumatic tires. Stair climbers.

112-H-815 Nose has extra long lip, and measures 14" wide x 12" long. Truck is 48" high. 8" wheels with moldon rubber tires.

117-U-1035—Popular beverage model. 50" high. 18" x 7½" nose. 10" wheels, pneumatic tires with tubes. Single handle.

HOW TO ORDER:

Select the exact Magliner Hand Truck model you need from the tables at right. Frame styles, wheel sizes and types, nose units and accessory equipment may be quickly matched up to give you the exact hand truck you want. Here's how to order.



FRAMES

Select desired frame from table at right. Only noses and accessories listed on same line can be applied to your frame choice. All frames: 12" wide overall.

**In addition to listed accessories, two folding nose extensions are available: Channel construction (FNS), and Formed Plate (FP). Both fit all models.

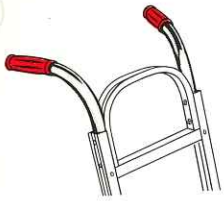
Frame Number	Overall Height (Inches)		Available Nose Models	Capacity (lbs.)	Available** Accessories
	With Handle	Less Handle			
111	48	40	AU, U, LU, H	500	BF, HU, SC, DG, VLH
112	48	44	AU, U, LU, H	500	BF, HU, SC, DG, VLH
214	48	40	AU, U, LU, H	500	BF, HU, SC, DG, VLH
117	50	40	AU, U, LU, H	500	BF, SC
140*	48	40	AU, U, LU, H	500	HU, SC, DG
142*	48	44	AU, U, LU, H	500	HU, SC, DG
147*	50	40	AU, U, LU, H	500	SC

*Models 140, 142, 147 have curved back construction.

Magline Inc. reserves the right to make any change in specifications or design, consistent with improvement of its products

ACCESSORIES

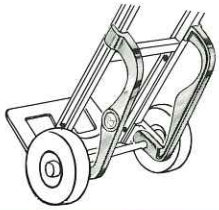
DOUBLE GRIP HANDLES—Optional equipment on 112 and 142 frames, and with "HI-U" extensions. Add "DG" after model number.



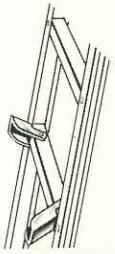
VERTICAL LOOP HANDLE—Optional on all Magliner hand trucks. Add "VLH" after model number.

HI-U" EXTENSION—For handling five cases, or other high loads. Three sizes available. "HI-U's" extend frame heights to 52", 60" or 68". Add "HU-52", "HU-60", etc, after model number.

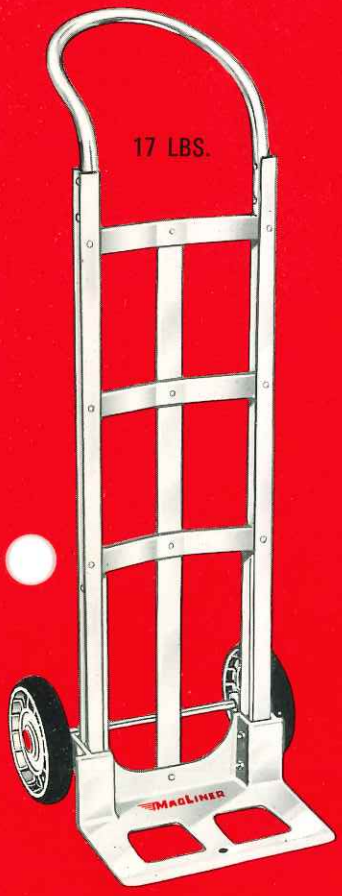
STAIR CLIMBER—For easy handling on curbs and steps. Available for 8" and 10" wheels. Add "SC" after model number. Add "SCR" for steel reinforced type.



BARREL FORKS—Forks open outward to form cradle for holding drums, barrels, etc. Fold compactly against frame when not in use. Available for 111, 112, 117 and 214 frames. Add "BF" after model number.



ALL TRUCKS ARE RATED 500 LBS. CAPACITY.



140-AU-815—General purpose curved back truck, handles cylindrical or flat loads. 48" high. 14" x 7½" nose. 8" wheels, moldon rubber tires.

214-U-815—Latticed frame for handling small packages. Truck is 48" high, with 18" x 7½" nose. 8" wheels, moldon rubber tires.

111-U-815-FNS-30—Popular folding nose model for luggage or other bulky loads. Truck height, 48". Nose, 18" wide x 7½" long. 8" wheels, moldon rubber tires. Channel frame nose extension is 30" long. (Also available 20" long.)

112-U-815-FP-24-HH—Baggage liner model for airports, hotels, motels, etc. 48" high with 18" x 7½" nose. 24" formed nose plate extension folds snugly, and recesses within frame. Retractable garment hanger hook. 8" wheels, moldon rubber tires.

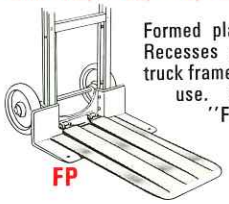
NOSES

Four different nose units are available. All have recessed heel construction. A cast-in steel wear button adds extra service life.

Model	Size (inches) Width	Length	Height
AU	14	7½	4¾
U	18	7½	5½
LU	14	7½	4¾
H	14	12	4¾

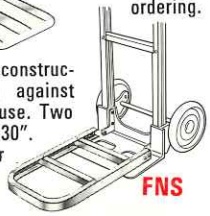
FOLDING NOSE EXTENSIONS

For handling large bulky loads. Available with "AU," "LU," "U," or "H" nose.



Formed plate construction. Recesses compactly within truck frame for conventional use. 24" long. Add "FP-24" to model number when ordering.

Extruded channel construction. Folds flush against frame for regular use. Two lengths: 20" and 30". Add" FNS-20" or "FNS-30" after model number.



WHEELS

All Magliner hand trucks (except Model 50-P-810) can be furnished with any of three basic wheels: hard rubber-tired aluminum wheel; semi-pneumatic pressed steel wheel; or full pneumatic pressed steel wheel. Select wheel desired from the table below. Please note that only noses listed on the same line can be applied to your wheel choice.

Wheel Number	Size Dia. & Face (inches)	Wheel Type	Nose Castings Available
815*	8 x 1⅝	MRT	AU, U, LU, H
802	8 x 2½	SPT	AU, U, LU, H
804	8 x 3	FPT	AU, U, LU, H
1025	10 x 2½	SPT	U, LU, H
1035	10 x 3½	FPT	U, LU, H

*Ball bearing equipped. All others roller bearing equipped.

MRT—Aluminum wheel, moldon rubber tires

SPT—Steel wheel semi-pneumatic tires

FPT—Steel wheel, pneumatic tires with tubes

GEMINI

Converts in seconds from a hand truck to a Platform truck

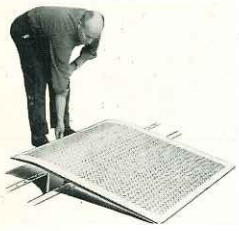
- ★ Lightweight, Strong, Rigid
- ★ No Loose Parts, No Tools Needed
- ★ Easy Rolling Big Wheels and Casters
- ★ Carries Magline's One Year Warranty
- ★ Handles Are Height Adjustable
- ★ Reduces Handling Time and Costs

SPECIFICATIONS, MODEL GEM 4958: Width: overall 20½″, frame 16⅝″. Height: as hand truck, 61″; as platform truck 45″. Capacity: hand truck, 500 pounds; platform truck, 800 pounds. Platform size: 12″ x 48½″; overall length 53½″; platform height from floor approximately 10½″. Hand truck wheels: 10 x 3:50 pneumatic rubber, roller bearing mounted. Casters: swivel (2) 5 x 1¼″ phenolic, ball bearing mounted. Nose casting: 18″ wide x 7½″ deep, steel wear button. Construction: lightweight magnesium; steel parts all plated; finish, natural metal. Shipping weight: 42 pounds (less stair climbers). Can be furnished with stair climbers, or with 10 x 2:75 wheels—specify on order.

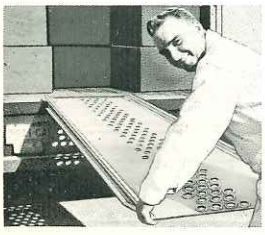
Converts in Seconds

1. Trip spring-locked release bar, freeing the castered wheel end frame.
2. With free hand grasp handle of end frame, allowing platform bed to descend and lock into platform truck attitude.
3. That's all. Your Magliner Gemini is now a rigid platform truck. Conversion time 3-5 seconds. Reverse above procedure to convert back to 2-wheel operation.

JR. MODEL ALSO AVAILABLE



MAGLINER T.L. PLATES—for truck docks. Made of high strength aluminum/magnesium alloy for easy, one-man handling. Positive position lock anchors loading plate securely between truck and dock. Sizes; full range in 36″ thru 72″ widths. Capacities to 7,000 lbs. in regular duty models, 15,000 lbs., heavy duty models.



DELIVERY TRUCK RAMPS—speed service and increase safety for men and loads. Deck center is perforated for non-slip walking, and is self-cleaning. Flanking areas are smooth for easy hand truck wheeling. Lengths to 18ft.; capacities to 1,500 lbs.

Magline Inc. PINCONNING, MICHIGAN 48650 • Phone: (517) 879-2411

Manufacturers of: Floor Trucks, Hand Trucks, Dock Boards, Bridges, Mobil-Dock Loading Ramps, Pallet Dollies, Special Fabrications.

IN CANADA: MAGLINE OF CANADA, LTD., RENFREW, ONTARIO

Representatives in All Principal Cities of the United States and Canada

Bulletin No. HT-100